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UTILITY

Name (Print/type)

Signature

David R. Beto

Attorney Docket No. 14159US02 Donald J. Siglin First Inventor Title Zero Ground Disturbance System

PATENT APPLICATION TRANSMITTAL EV 329160775US Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b)) Mail Stop Patent Application APPLICATION ELEMENTS **Commissioner for Patents** ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) 1. 🖂 (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission 2. 🔯 See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages 24] з. 🖂 a. __ Computer Readable Form (CRF) (preferred arrangement set forth below) -Descriptive title of the invention b. Specification Sequence Listing on: -Cross Reference to Related Applications -Statement Regarding Fed sponsored R&D i. CD-ROM or CD-R (2 copies); or -Reference to sequence listing, a table, or a computer program listing appendix -Background of the Invention Paper -Brief Description of the Drawings (if filed) -Detailed Description c. Statements verifying identity of above copies -Claim(s) **ACCOMPANYING APPLICATION PARTS** -Abstract of the Disclosure Assignment Papers (cover sheet & documents(s)) 9. 🖂 37 CFR 3.73(b) Statement 10. l Power of Drawing(s) (35 U.S.C. 113) 4. 🔯 [Total Sheets 7] (when there is an assignee) Attorney 5. Oath or Declaration [Total Sheets 4] English Translation Document (if applicable) 11. l a. Newly executed (original or copy) 12. l Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations Preliminary Amendment b. Copy from a prior application (37 CFR 1.63(d)) 13. l l (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) **DELETION OF INVENTOR(S)** 15. (if foreign priority is claimed) Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122(b) named in the prior application, see 37 CFR 16. (2)(B)(i). Applicant must attach form PTO/SB/35 or 1.63(d)(2) and 1.33(b). its equivalent. Other: 6 □ Application Data Sheet. See 37 CFR 1.76 17. 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner: Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 23446 OR Correspondence address below Customer Number: David R. Beto Name McAndrews, Held & Malloy, Ltd. Address 500 West Madison, 34th Floor Chicago Zip Code 60661 State IL City Country USA Telephone (312) 775-8000 Fax (312) 775-8100

Registration No. (Attorney/Agent)

51,467

November 26, 2003

Date

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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FEE TRANSMITTAL for FY 2004

Patent Fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)880.00

Complete if Known					
Application Number	TBD				
Filing Date	Herewith				
First Named Inventor	Donald J. Siglin				
Examiner Name	Unassigned				
Group Art Unit	Unassigned				
Attorney Docket No.	14159US02				

METHOD OF PAYMENT					FEE CALCULATION (continued)						
1. The Commissioner is hereby authorized to charge indicated fees and					3. ADDITIONAL FEES						
credit any overpayments to:			Large Small								
Deposit Account Number			13-0017			Fee Code	Entity Fee (\$)		Entity Fee (\$)	y Fee Description	Fee Paid
Deposit	Ma	Δnd	Irowe Hold & N	/allov		1051	130	2051	65	Surcharge - late filing fee or oath	
Account McAndrews Held & Malloy			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17					l						
Applicant claims small entity status. See 37 CFR 1.27					1053	130	1053	130	Non-English specification		
2. ⊠ Payme						1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
☑ Check ☐ Credit Card ☐ Money Order ☐ Other				1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
FEE CALCULATION				1805	1,840	*1805	1,840*	Requesting publication of SIR after Examiner action			
1. BASIC FIL		 .									
Large Entity Fee Fee			Fee Description			1251	110	2251 2252	55	Extension for reply within first month	
Code (\$)	Code (•		Fee Paid	1252 1253	420 950	2252	210 475	Extension for reply within second month	
1001 770	2001 3	385	Utility filing Fee		770.00	1254	1.480		740	Extension for reply within third month Extension for reply within fourth month	
1002 340	2002 1	70	Design filing Fee			1255	2,010		1.005	Extension for reply within fifth month	
					==	1401	330	2401	165	Notice of Appeal	
1003 530			Plant filing fee			1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004 3	385	Reissue filing fee			1403	290	2403	145	Request for oral hearing	
1005 160	2005	80	Provisional filing fe	90		1451	1,510		1510	Petition to institute a public use proceeding	
						1452	110	2452	55	Petition to revive - unavoidable	
				SUBTOTAL	(1) (\$)770.00	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CL	AIM EEEC				71.7	1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRACL	AIM FEES					1502	480	2502	240	Design issue fee	
			Extra Claims	Fee from below	Fee Paid	1503	640	2503	320	Plant issue fee	
	EED					1460	130	1460	130	Petitions to the Commissioner	
Total Claims	23 - 20	"=	3 ×	9 =	27.00	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Independent			co.	C =	(Care	1806	180	1806	180	Submission of Information Disclosure Stmt	
Claims Multiple Deper	4 - 3** : ndent	=	1 ×	43 = =	43.00	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
Large Entity	y Small Ent	tity				1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Fee Code (\$)	Fee F		Fee Description			1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1202 18	2202	9	Claims in excess of	of 20		1801	770	2801	385	Request for Continued Examination (RCE)	
1201 86	2201	43	Independent claims in excess of 3		1802	900	1802	900	Request for expedited examination of a design application		
1203 290	2203 1	45	Multiple dependent claim, if not paid		Other	lee (sp	ecify)		•••		
1204 86	2204	43	**Reissue independent claims over original patent			·- \	,,				
1205 18	2205	9	**Reissue claims i and over origina	n excess of 20	0						
SUBTOTAL (2) (\$)70.00				l							
"or number previously paid, if greater; For Reissues, see above "Reduced				ced by	Basic Fil	ng Fee P	Paid SUBTOTAL (3) (\$	40.00			

SUBMITTED BY Complete (if applicable)								
Name (Print/Type)	David R. Beto	Registration No. (Attorney or Agent)	51,467	Telephone	(312) 775-8000			
Signature	PR	_	Date	November 26, 2003				